pH-responsive END OF SEARCH HISTORY L6 and L8 L5 and L8 L5 and L3 L6 and L7 L5 and L7 L3 and L8 L3 and L7 Search History Transcript L15 L14 L13 **C12** 2 L21 11 67 **28** 8/31/2006 Page 1 of 2 http://jupiter:9000/bin/cgi-bin/srchhist.pl?state=ic6f6u.54.1&f=TOC1&userid=mtran7 87837 11352 S 550 99 8 5786 1627 Hit Count Hide Items Restore Clear DB=USPT,DWPI; THES=ASSIGNEE; PLUR=YES; OP=ADJ **WEST Search History** ((514/2) and (514/449) and (514/543))![CCLS] DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=ADJ DB=USPT, THES=ASSIGNEE; PLUR=YES, OP=ADJ vinyl near5 polymer same polyalkylene oxide L28 and acetal and transport and membrane ((424/501) and (424/502));[CCLS] ((514/449) and (514/543))![CCLS] vinyl near5 polymer and L23 L31 and polyalkylene oxide L28 and L23 and acetal L37 same membrane ((526/304))![CCLS] membrane transport vinyl near5 polymer polyalkylene oxide ((514/2))![CCLS] DATE: Thursday, August 31, 2006 L35 near10 L36 L37 near20 L5 L31 and acetal L25 same L23 L31 and ester L37 same L5 L25 and L23 L52 and L36 L48 and L35 L48 and L37 L41 and L47 L41 and L46 L41 and L44 L24 with pH L37 and L5 Search History Transcript Hide? Set Name Query L47 L46 L45 L43 L42 141 L40 L38 L37 L36 L35 134 L33 1.32 127 121 00000000000

1456 15373 29337 1509 2875 241 43 OB=USPT,PGPB,DWPI; THES=ASSIGNEE; PLUR=YES; OP=ADJ membrane barrier transport enhancing agent membrane transport enhancing agent endosomal disrupting peptides membrane disruptive agent L19 near20 cell membrane L19 same cell membrane L19 and cell membrane L15 and hydrophobic hydrophobic polymer pH-sensitive linkage hydrophilic polymer membrane transport L16 and hydrophilic membrane transport membrane disrupt\$ sensitive linkage

Page 2 of 2

http://jupiter.9000/bin/cgi-bin/srchhist.pl?state=ic6f6u.54.1&f=TOC1&userid=mtran7

8/31/2006

=> DIS HIST

(FILE 'HOME' ENTERED AT 19:01:18 ON 31 AUG 2006) SET COST OFF SET MSTEPS ON FILE 'CAPLUS' ENTERED AT 19:01:39 ON 31 AUG 2006 E WO2001051092/PN 1 E3 L1FILE 'REGISTRY' ENTERED AT 19:02:16 ON 31 AUG 2006 FILE 'CAPLUS' ENTERED AT 19:05:25 ON 31 AUG 2006 L2 TRA L1 1- RN : 5 TERMS FILE 'REGISTRY' ENTERED AT 19:05:25 ON 31 AUG 2006 5 SEA L2 L3L45 SEA L3 FILE 'CAPLUS' ENTERED AT 19:07:45 ON 31 AUG 2006 L5 33818 L3 FILE 'CAPLUS' ENTERED AT 19:08:25 ON 31 AUG 2006 FILE 'REGISTRY' ENTERED AT 19:08:30 ON 31 AUG 2006 L6 5 L3 L7 1 282732-40-5 L8 0 L7 AND ?METHOXY?/CNS L9 1 L3 AND ?METHOXY?/CNS L1017055 PETH/PCT AND PSTY/PCT L11 33 L10 AND ?DITHIO?/CNS L12 7 L10 AND ?DISULFID?/CNS FILE 'CAPLUS' ENTERED AT 19:15:42 ON 31 AUG 2006 L13 25 L11 4 L12 L14 601 MURTHY N?/AU L15 203 STAYTON P?/AU L16 L17 1469 HOFFMAN A?/AU L18 31 L15 AND L16 AND L17 14 L18 AND DISRUPTIVE L19 L20 14 L18 AND (MEMBRANE DISRUPTIVE) L21 3 L20 AND PEGYLATED FILE 'REGISTRY' ENTERED AT 19:25:32 ON 31 AUG 2006 L22 1 134874-49-0 L23 1 282732-40-5 0 L22 AND L23 L24 FILE 'CAPLUS' ENTERED AT 19:27:05 ON 31 AUG 2006 L25 3 L22 AND L23 1 L25 NOT L21 L26 L27 0 L10 AND (MEMBRANE DISRUPTIVE) 164 L10 AND (MEMBRANE) 0 L10 AND (DISRUPTIVE) L30 10 L28 AND TRANSPORT L31 10 L30 NOT L25 FILE 'STNGUIDE' ENTERED AT 19:37:48 ON 31 AUG 2006

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